

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-11 11:51:10
Date of Next Testing: 2025-08-10 11:51:10
Product Name: **1-Benzyl-3-Methylimidazolium Chloride**
CAS Number: 36443-80-8
Specifications & Purity: 98%
Lot #: H2209722
SKU #: **B303559**
Analysis: **100697**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40700 %
Purity(Titration by AgNO3)	97.5-102.5 (%)	99.88 %
Appearance (B303559Form)	Powder,Crystals,Solid or Viscous Liquid	Powder,Crystals,Solid or Viscous Liquid
Appearance (B303559Color)	White to Yellow	White to Yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager